Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Sunday 14 Aug 2022 until 23:59 on Monday 15 Aug 2022

Forecast Issued on Sunday 14 Aug 2022 at 01:48

Confidence: High for a hot end to the weekend. Lower confidence for timing, extent and intensity of showers on Sunday and the start of next week. High confidence for a change to cooler conditions by Tuesday however.

Headline for Sunday 14 Aug 2022: Dry and sunny for most, a chance of thundery showers in the afternoon.

Mountain weather hazards on Sunday 14 Aug 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny	Sunny intervals	Thunderstorm	Heavy rain showers (night)
Precipitation probability					
00%	10%	10%	30%	40%	30%

Forecast for Sunday 14 Aug 2022

Weather: Mostly dry, hot and sunny. Becoming a little cloudier through the day, bringing a chance of scattered showers by the afternoon. These may be heavy and thundery at times, with torrential downpours and hail possible, leading to adverse conditions where and when they occur.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Any cloud through the afternoon will be above all summits. Generally good visibility expected, although deteriorating rapidly to be poor to very poor in any heavy showers. Distant hills may appear hazy.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Sunday 14 Aug 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/6 E	4/7 S	6/9 W	6/9 W	5/7 E	9/11 N	12/16 NE
600	3/4 E	5/7 SW	5/8 SW	6/9 W	4/6 NW	7/10 N	7/11 NE
300	3/4 E	3/5 SW	5/8 W	5/9 W	3/5 W	4/9 N	7/13 NE
Valley	3/5 SE	3/5 SW	5/9 W	5/9 W	4/6 NW	4/9 E	7/12 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	21/21	20/20	21/20	22/21	21/21	19/17	15/13
600	22/22	22/22	24/23	24/23	22/23	20/19	16/16
300	24/24	25/25	26/26	26/26	24/25	21/21	18/17
Valley	24/24	25/26	27/27	27/27	24/25	21/21	18/18
Freezing Level*	3100m	3200m	3200m	3200m	3200m	3300m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

UV remaining high to very high through Sunday, so suitable sun protection required. High temperatures and humidity, will bring a risk of heat exhaustion and dehydration. Also be prepared to change routes quickly, and descend from any exposed ridges should thunderstorms develop. Treacherous routes and localised flooding possible with any downpours

Forecast for Monday 15 Aug 2022

Weather: A cloudier and cooler day than recent ones, but still rather warm and humid. Periods of rain are likely, along with heavy showers or thunderstorms. These most likely during the morning, where they could be accompanied by hail and torrential downpours. Some sunny spells still likely, best of which are expected to be during the afternoon. Further showers possible during the evening and overnight, with a chance of cloud thickening from the north and west.

Maximum wind: Northerly 5-10mph.

Chance of cloud-free hill tops above 800m: 80%, becoming 50% late evening.

Low Cloud and visibility: Cloud mostly above the summits, but lowering to obscure hills above 800m in any heavy showers. By late evening there is the chance of low cloud moving in from nearby coasts, shrouding hills above 500m. Otherwise good visibility expected, but locally poor any heavy showers.

Temperature: **Valleys:** Plus 14 Celsius, rising to Plus 23 Celsius.
At 800m: Plus 14 Celsius, rising to Plus 17 Celsius.
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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